

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:  
Li

Serial No. 09/670,874

Group Art Unit: 2823

Filed: September 27, 2000

Examiner: Kebede, Brook

For: Semiconductor Integrated Circuit Device

TRANSMITTAL COVER PAGE

Page 1 of 29

Sir:

Transmitted with this cover page are the following documents in response to the notice mailed July 8, 2002.

Enclosures:

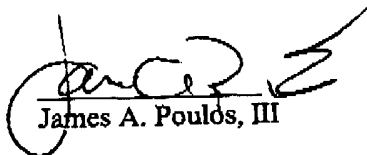
Amendment (9 pages)  
Abstract of the Disclosure (1 page)  
Drawing changes (2 pages)  
Marked up pages (pages 1-3, 22, 26, 30, 32 and 65)  
Clean pages (pages 1-3, 22, 26, 30, 32 and 65)

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AUG 6 2002

TECHNOLOGY CENTER 2800

The undersigned certifies that this amendment was filed on June 27, 2002 by facsimile and transmitted to the USPTO to : 703-872-9318

  
James A. Poulos, III

Date: June 27, 2002

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AMENDMENT

AUG 6 2002

Assistant Commissioner for Patents  
Washington, D.C. 20231

August 6, 2002 TECHNOLOGY CENTER 2800

Sir:

In response to the Notice mailed July 7, 2002 please amend the subject application as set forth below.

**IN THE ABSTRACT**

Please cancel the current abstract and substitute the attached abstract

**IN THE SPECIFICATION:**

See substitute pages attached and enter the following Amendments:

Please amend the above-identified application as follows:

In the Specification:

Page 1, line 5, delete "an", and line 19, after "as the 'Seniormost Inventor'" insert

--having the earliest effective filing date of September 23, 1988--.

Page 2, line 4, change "Fig. 21" to --Fig. 2--.

Page 3, line 12, delete "a".

Page 22, line 3, delete second "aligning".

Page 26, line 2, after "32" insert --and an upward p-type diffusion from the flat

bottom surface--; line 5, delete ": 1)" and change ": 2)" to --and-- ;

line 7, change ": 3) the newly formed PN junction region 37" to --A PN junction region 37 is then formed which is --; line 9, delete "and 4)"; line 12, after "bottom" insert --